

Consumer Use Modes	Manufacturing & Service Modes	Mode of Operation	Explanation	Frequency of Transmission
	x	Forced Transmission eg LF Learn	On receipt of a particular LF sequence this Forced transmission allows the interrogation of the sensor in the vehicle factory or dealership	Forced Transmission as required
	x	Off Mode	Part is in an off state, No transmissions, No exit by motion, exit by LF Activation or pressure above fixed threshold	No transmissions.
x		Stationary Mode	Transmitter enters mode after Service Mode Timeout - Wheel is not rotating - Vehicle is stopped.	No transmissions.
x		Drive Mode	Enters mode upon exiting Stationary mode. This mode is entered when the vehicle starts moving and motion is detected by the sensor. Transmitter in normal operation - wheel is rotating	Transmission rate every 60secs
x		Drive Mode (service)	This mode is interim period of 5 minutes once the sensor has dropped below the minimum roll detection threshold. After the Service Period time has elapsed the TPMS transmitter will exit to STATIONARY Mode	Transmission rate every 60secs
		Pressure Measure Mode	If a pressure measurement is different to the previously transmitted pressure by a fixed amount, the sensor will transmit the pressure reading. If the part is in Drive Mode or Drive Mode (service) the frequency of pressure sampling will increase until pressure has stabilised	Alarm transmission as required